



**HORIZONTAL CONTROL DATA**  
**UNION COUNTY, OREGON**  
**OREGON STATE PLANE, NORTH ZONE (3601)**

STA NAME: 2018013

1/4 SECTION CORNER COMMON TO SECTIONS 20 AND 21

TWP. 2 S RGE. 38 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: January 30, 2018

LAT: 45 ° 22 ' 36.38292 " N

SURVEYOR: RICK G. ROBINSON  
OPLS 2219

LONG: 118 ° 4 ' 34.00629 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN  
2006 ADAMS AVENUE  
LAGRANDE, OR 97850  
(541) 963-6092

SP. COOR: NAD 83(91)

N: 632800.883 INT FT.

E: 8824842.163 INT FT.

TYPE: GPS

THETA: 1 ° 43 ' 8.35272335 "

ORDER: SECOND CLASS: 1

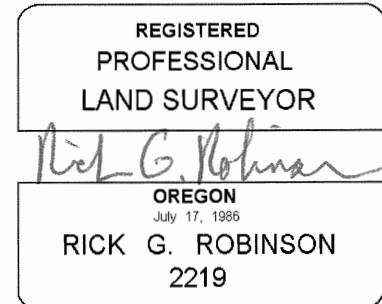
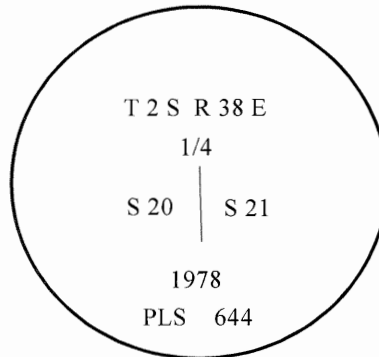
SCALE FACTOR: 0.9999011605

ELEV: 3061.15 US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

1" Iron pipe with 2 1/2" brass cap marked  
as shown.



Renewal Date: December 31, 2018

1 METER = 3.2808333333... US FEET = 39.37 INCHES

1 METER = 3.280839895 INT'L FEET OR 1 INCH = 2.54 CM

TO CALCULATE ELEVATION FACTOR ( IN THE NORTH AMERICAN CONTINENT)

DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)